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L2	3	1 same rule	US-PGPUB; USPAT	OR	ON	2006/05/03 13:44
L3	2	1 same priorit$	US-PGPUB; USPAT	OR	ON	2006/05/03 14:01
L4	28	1 and "715"/$.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/03 14:23
L7	42	((automatic$ near2 (complet$ or finish$ or insert$)) with date) and rule	US-PGPUB; USPAT	OR	ON	2006/05/03 14:23
L8	5	7 and "715"/$.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/03 14:35
L9	20	(detect or detected or detecting or find or found or finding or locate or located or locating) with ((incomplet$ or invalid) near2 date)	US-PGPUB; USPAT	OR	ON	2006/05/03 14:23
L10	19	(correct or corrected or correcting) with ((incomplet$ or invalid) near2 date)	US-PGPUB; USPAT	OR	ON	2006/05/03 14:29
L11	5	((compare or compared or comparing or match or matched or matching) near3 date) same (automatic$ near2 (complet$ or finish$ or insert$) near3 date)	US-PGPUB; USPAT	OR	ON	2006/05/03 14:34
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S3	174	(automatic$ near2 (complet$ or finish$ or insert$)) with date	US-PGPUB; USPAT	OR	ON	2006/05/03 13:37
S4	3	(automatic$ near2 (complet$ or finish$ or insert$)) with date with rule	US-PGPUB; USPAT	OR	ON	2006/01/02 11:03
S5	2	S3 and (complet$ near5 rule)	US-PGPUB; USPAT	OR	ON	2006/01/02 10:53
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S18	23	(detect or detected or detecting or find or found or finding or locate or located or locating) with ((incomplet$ or invalid) near4 date)	US-PGPUB; USPAT	OR	ON	2006/01/02 12:29
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S23	25	S22 and "715"/$.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/03 10:56

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S24	1	"6882986".pn.	US-PGPUB; USPAT	OR	ON	2006/01/03 15:32
S25	92	(715/534).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/03 14:35

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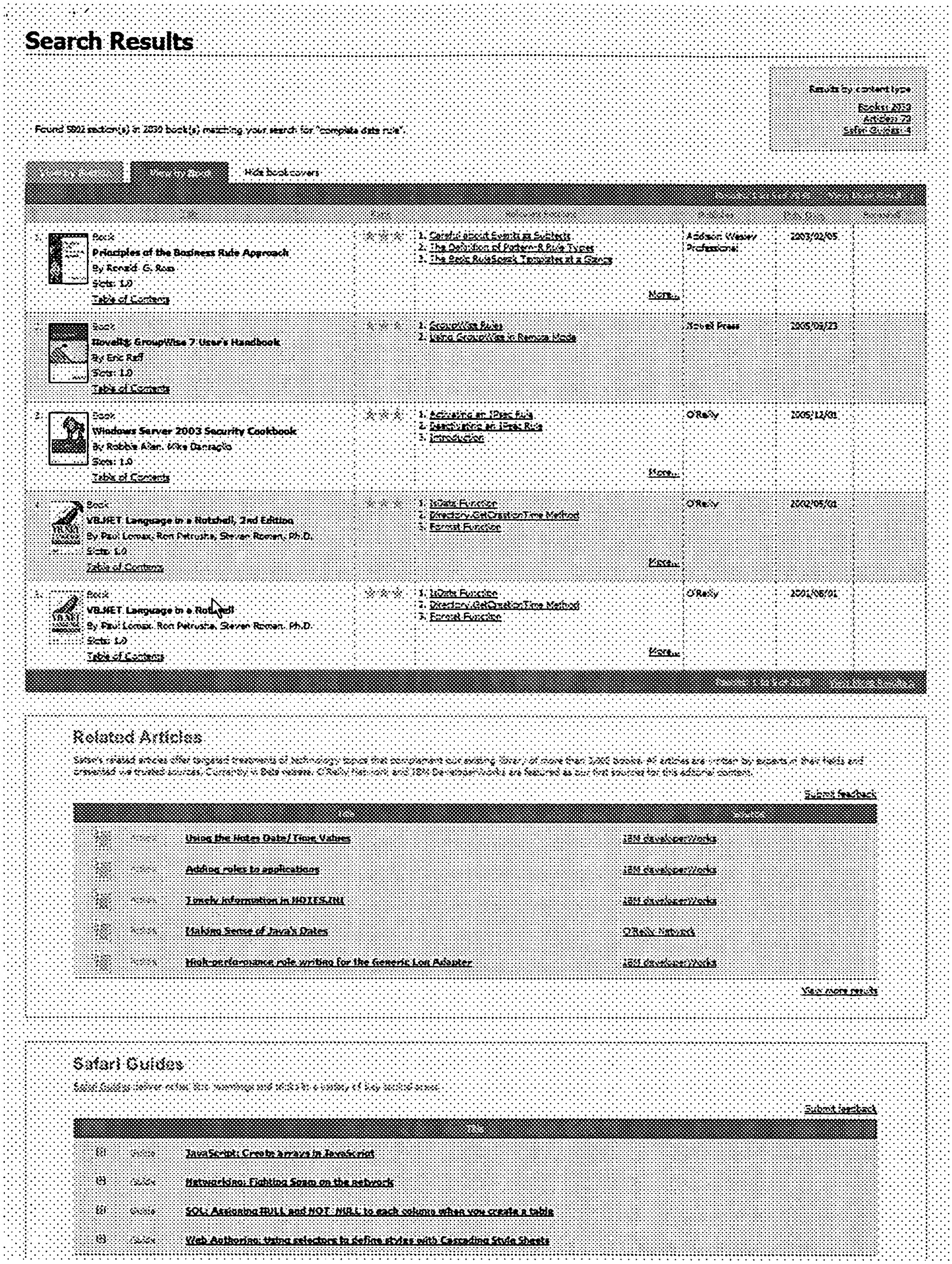

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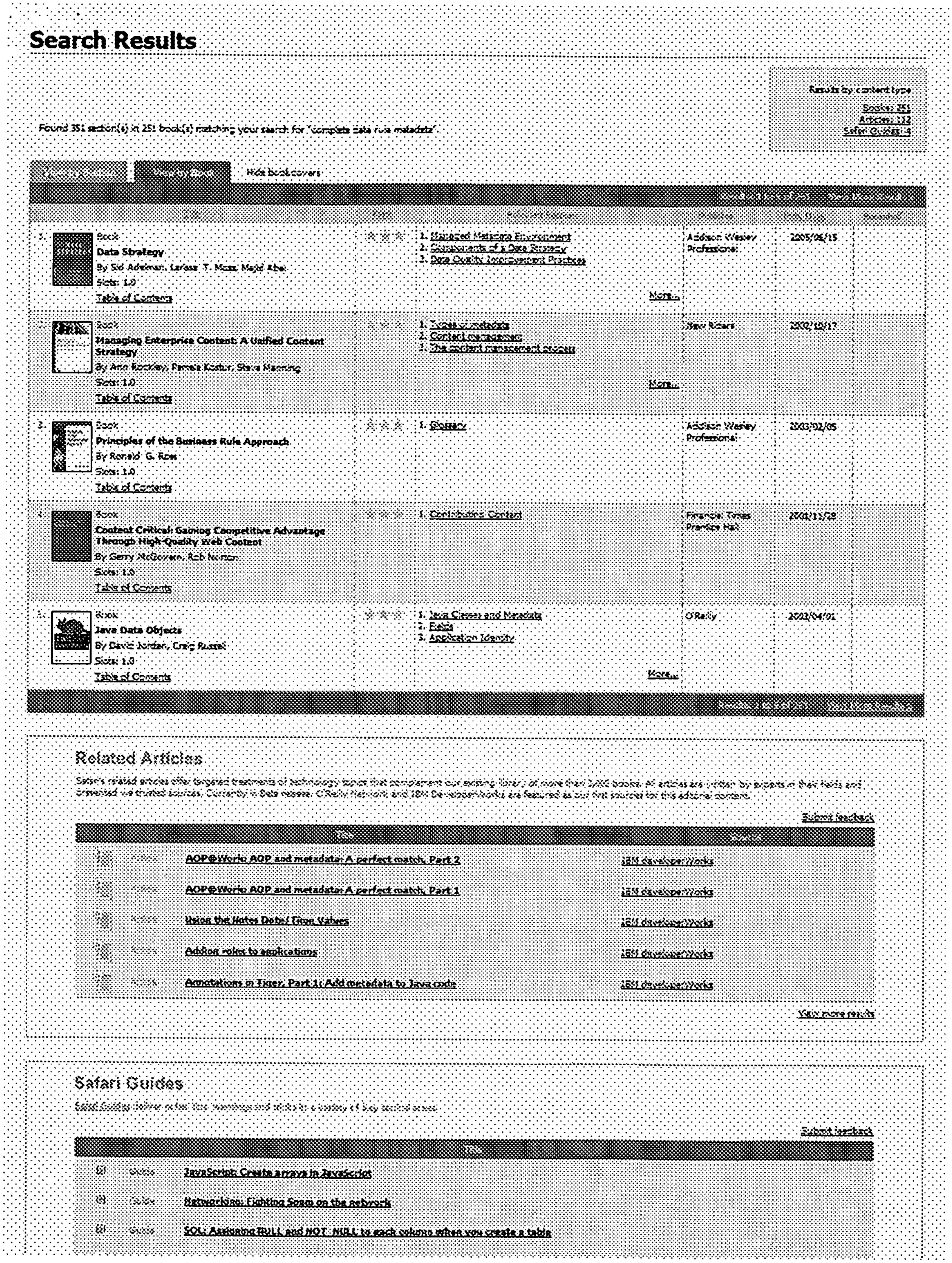

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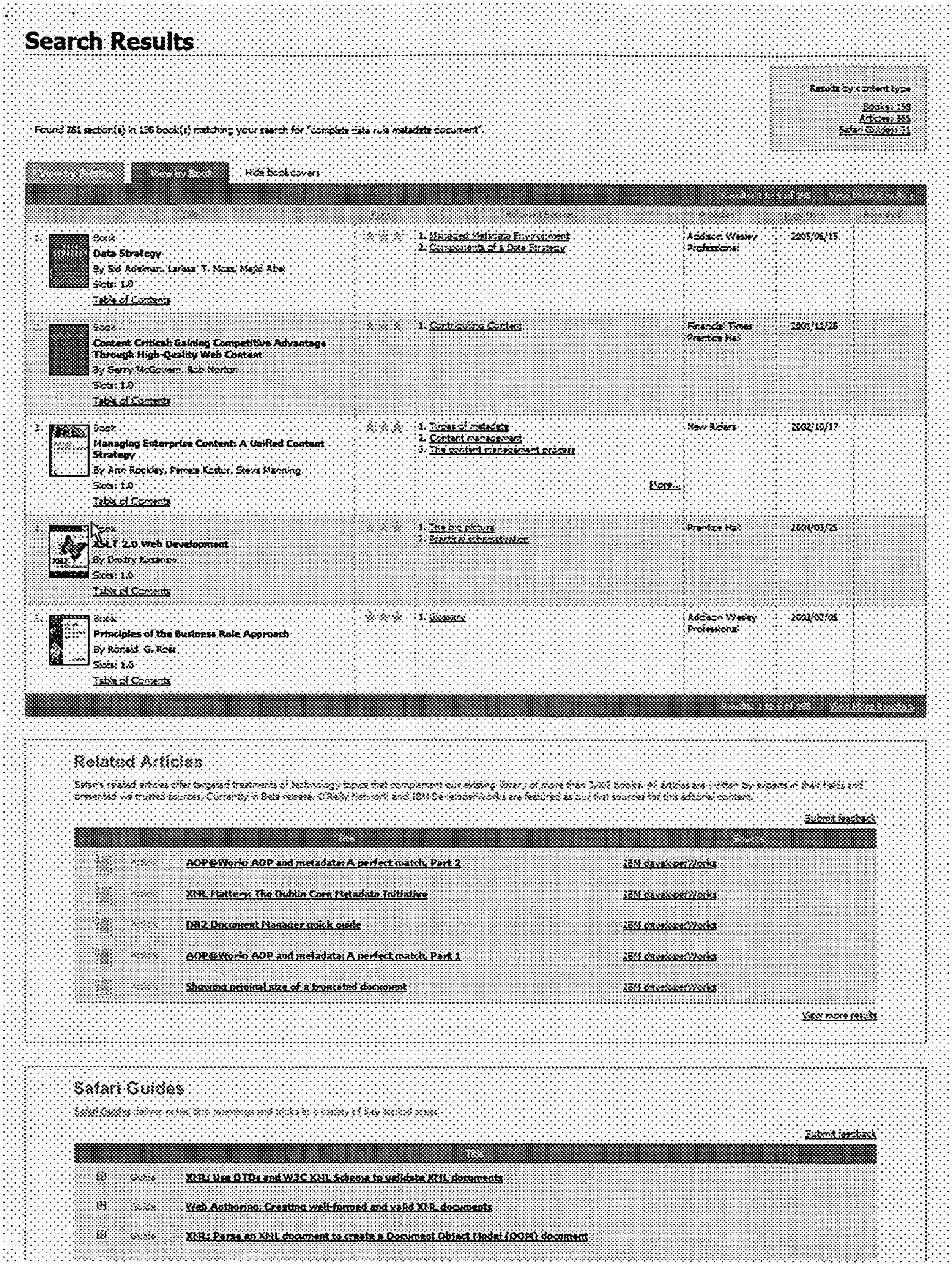

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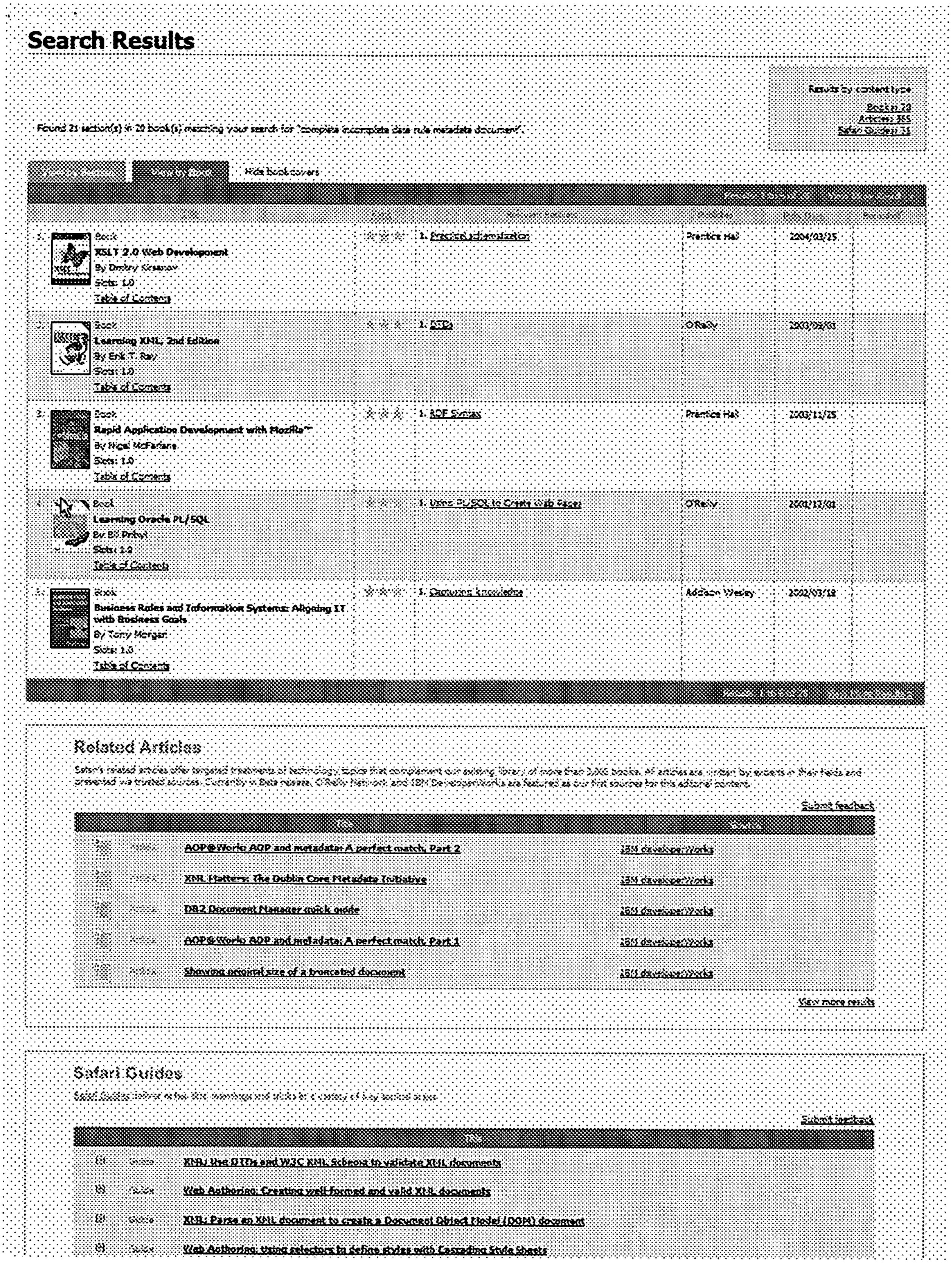

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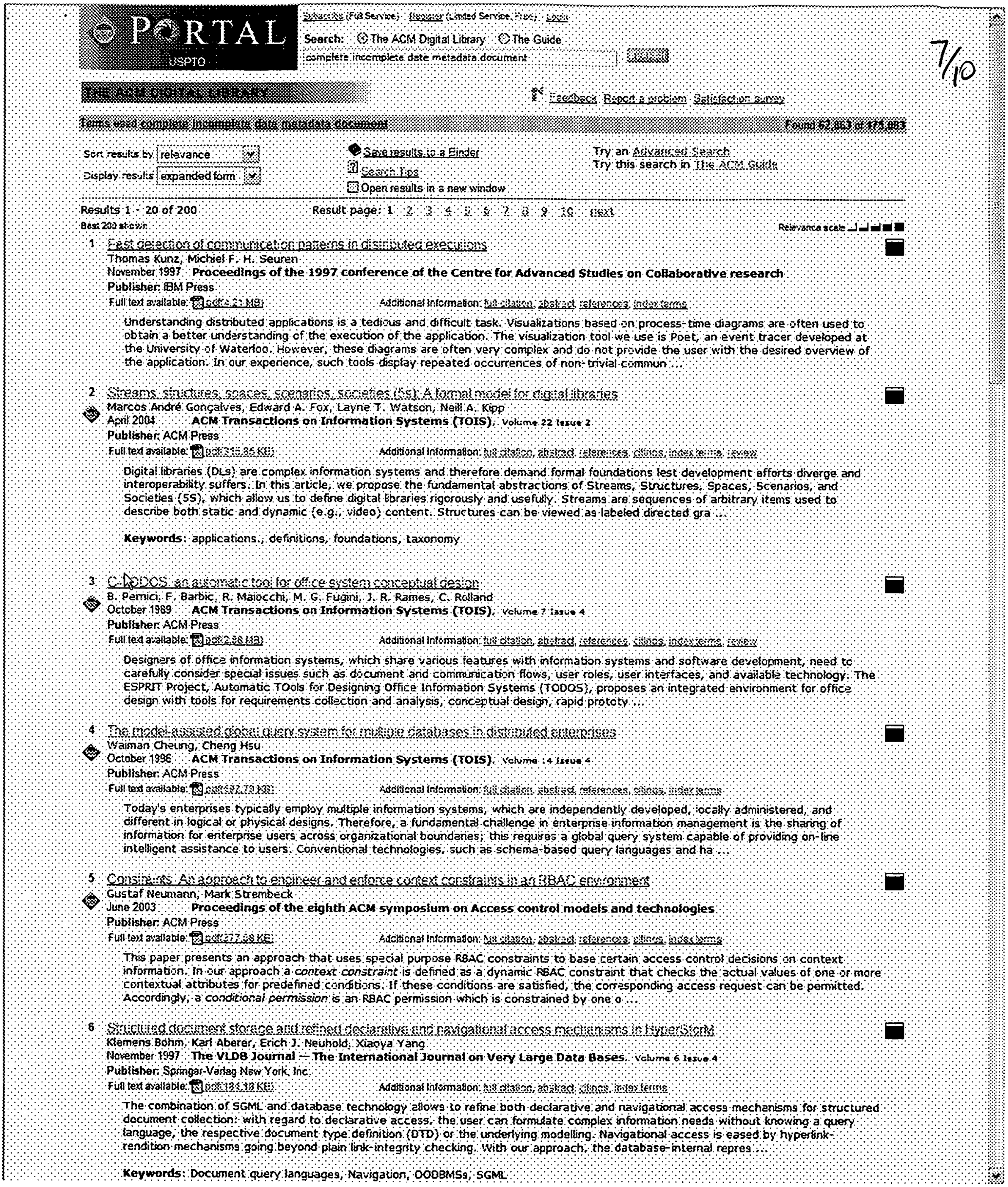

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1 Fast detection of communication patterns in distributed executions
Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**
Publisher: IBM Press
Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 Streams, structures, spaces, scenarios, societies (5s): A formal model for digital libraries
Marcos André Gonçalves, Edward A. Fox, Layne T. Watson, Neill A. Kipp
April 2004 **ACM Transactions on Information Systems (TOIS),** Volume 22 Issue 2
Publisher: ACM Press
Full text available: pdf(315.86 KB) Additional Information: full citation, abstract, references, citings, index terms, review

Digital libraries (DLs) are complex information systems and therefore demand formal foundations lest development efforts diverge and interoperability suffers. In this article, we propose the fundamental abstractions of Streams, Structures, Spaces, Scenarios, and Societies (5S), which allow us to define digital libraries rigorously and usefully. Streams are sequences of arbitrary items used to describe both static and dynamic (e.g., video) content. Structures can be viewed as labeled directed gra ...

Keywords: applications., definitions, foundations, taxonomy

3 C-TODOS: an automatic tool for office system conceptual design
B. Pernici, F. Barbic, R. Maiocchi, M. G. Fugini, J. R. Rames, C. Rolland
October 1989 **ACM Transactions on Information Systems (TOIS),** Volume 7 Issue 4
Publisher: ACM Press
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Designers of office information systems, which share various features with information systems and software development, need to carefully consider special issues such as document and communication flows, user roles, user interfaces, and available technology. The ESPRIT Project, Automatic TOols for Designing Office Information Systems (TODOS), proposes an integrated environment for office design with tools for requirements collection and analysis, conceptual design, rapid prototy ...

4 The model-assisted global query system for multiple databases in distributed enterprises
Waiman Cheung, Cheng Hsu
October 1996 **ACM Transactions on Information Systems (TOIS),** Volume 14 Issue 4
Publisher: ACM Press
Full text available: pdf(597.73 KB) Additional Information: full citation, abstract, references, citings, index terms

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

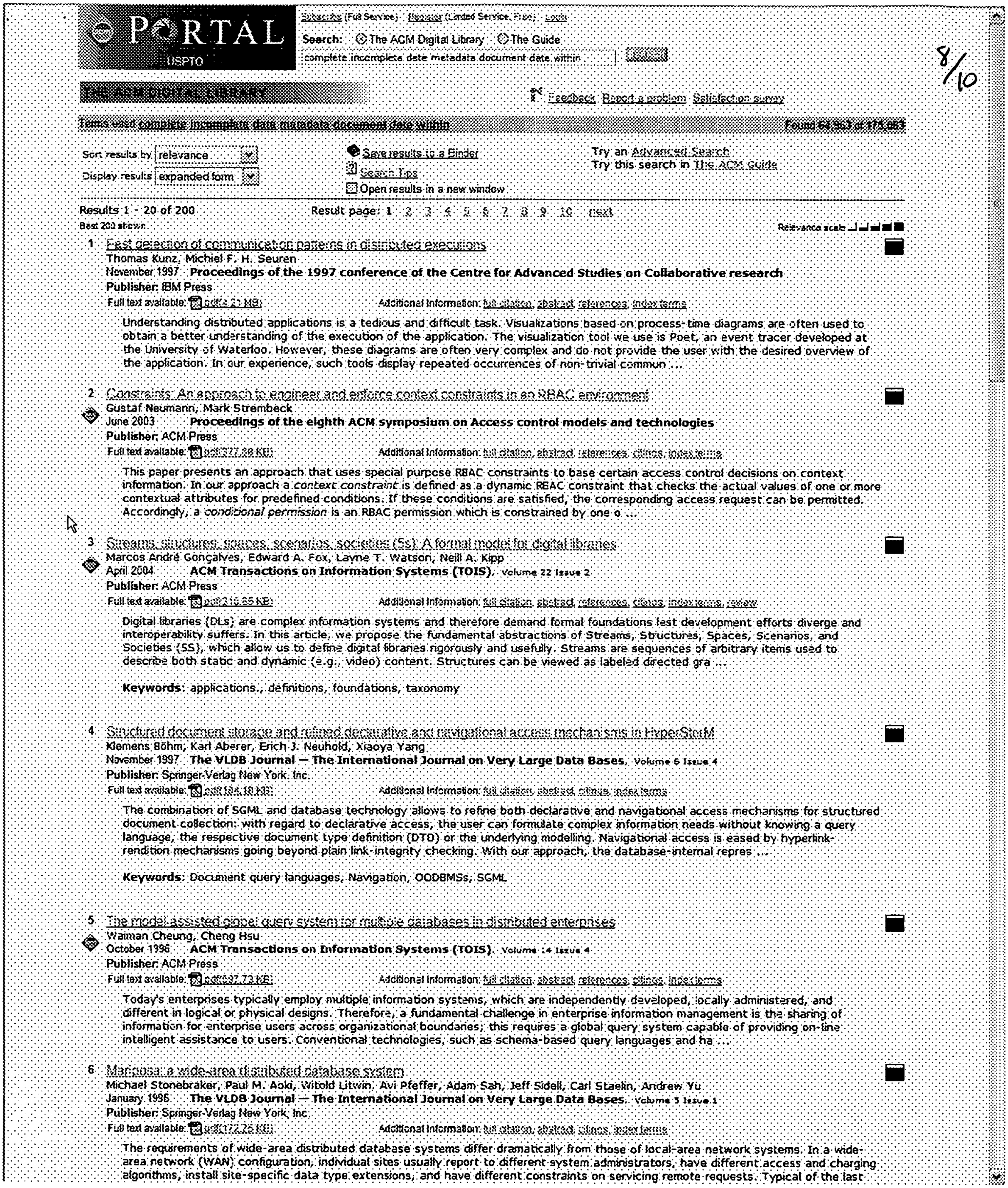
5 Constraints: An approach to engineer and enforce context constraints in an RBAC environment
Gustaf Neumann, Mark Strembeck
June 2003 **Proceedings of the eighth ACM symposium on Access control models and technologies**
Publisher: ACM Press
Full text available: pdf(377.58 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper presents an approach that uses special purpose RBAC constraints to base certain access control decisions on context information. In our approach a *context constraint* is defined as a dynamic RBAC constraint that checks the actual values of one or more contextual attributes for predefined conditions. If these conditions are satisfied, the corresponding access request can be permitted. Accordingly, a *conditional permission* is an RBAC permission which is constrained by one o ...

6 Structured document storage and refined declarative and navigational access mechanisms in HyperStorM
Klemens Böhm, Karl Aberer, Erich J. Neuhold, Xiaoya Yang
November 1997 **The VLDB Journal — The International Journal on Very Large Data Bases,** Volume 6 Issue 4
Publisher: Springer-Verlag New York, Inc.
Full text available: pdf(184.18 KB) Additional Information: full citation, abstract, citings, index terms

The combination of SGML and database technology allows to refine both declarative and navigational access mechanisms for structured document collection: with regard to declarative access, the user can formulate complex information needs without knowing a query language, the respective document type definition (DTD) or the underlying modelling. Navigational access is eased by hyperlink-rendition mechanisms going beyond plain link-integrity checking. With our approach, the database-internal repres ...

Keywords: Document query languages, Navigation, OODBMSs, SGML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Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**
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Full text available: pdf([illegible]) Additional Information: full citation, abstract, references, index terms

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3 Streams, structures, spaces, scenarios, societies (5s): A formal model for digital libraries
Marcos André Gonçalves, Edward A. Fox, Layne T. Watson, Neill A. Kipp
April 2004 **ACM Transactions on Information Systems (TOIS),** Volume 22 Issue 2
Publisher: ACM Press
Full text available: pdf(216.25 KB) Additional Information: full citation, abstract, references, citings, index terms, review

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Keywords: applications., definitions, foundations, taxonomy

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Klemens Böhm, Karl Aberer, Erich J. Neuhold, Xiaoya Yang
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Keywords: Document query languages, Navigation, OODBMSs, SGML

5 The model-assisted global query system for multiple databases in distributed enterprises
Waiman Cheung, Cheng Hsu
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Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

6 Mariposa: a wide-area distributed database system
Michael Stonebraker, Paul M. Aoki, Witold Litwin, Avi Pfeffer, Adam Sah, Jeff Sidell, Carl Staelin, Andrew Yu
January 1996 **The VLDB Journal — The International Journal on Very Large Data Bases,** Volume 5 Issue 1
Publisher: Springer-Verlag New York, Inc.
Full text available: pdf(172.75 KB) Additional Information: full citation, abstract, citings, index terms

The requirements of wide-area distributed database systems differ dramatically from those of local-area network systems. In a wide-area network (WAN) configuration, individual sites usually report to different system administrators, have different access and charging algorithms, install site-specific data type extensions, and have different constraints on servicing remote requests. Typical of the last

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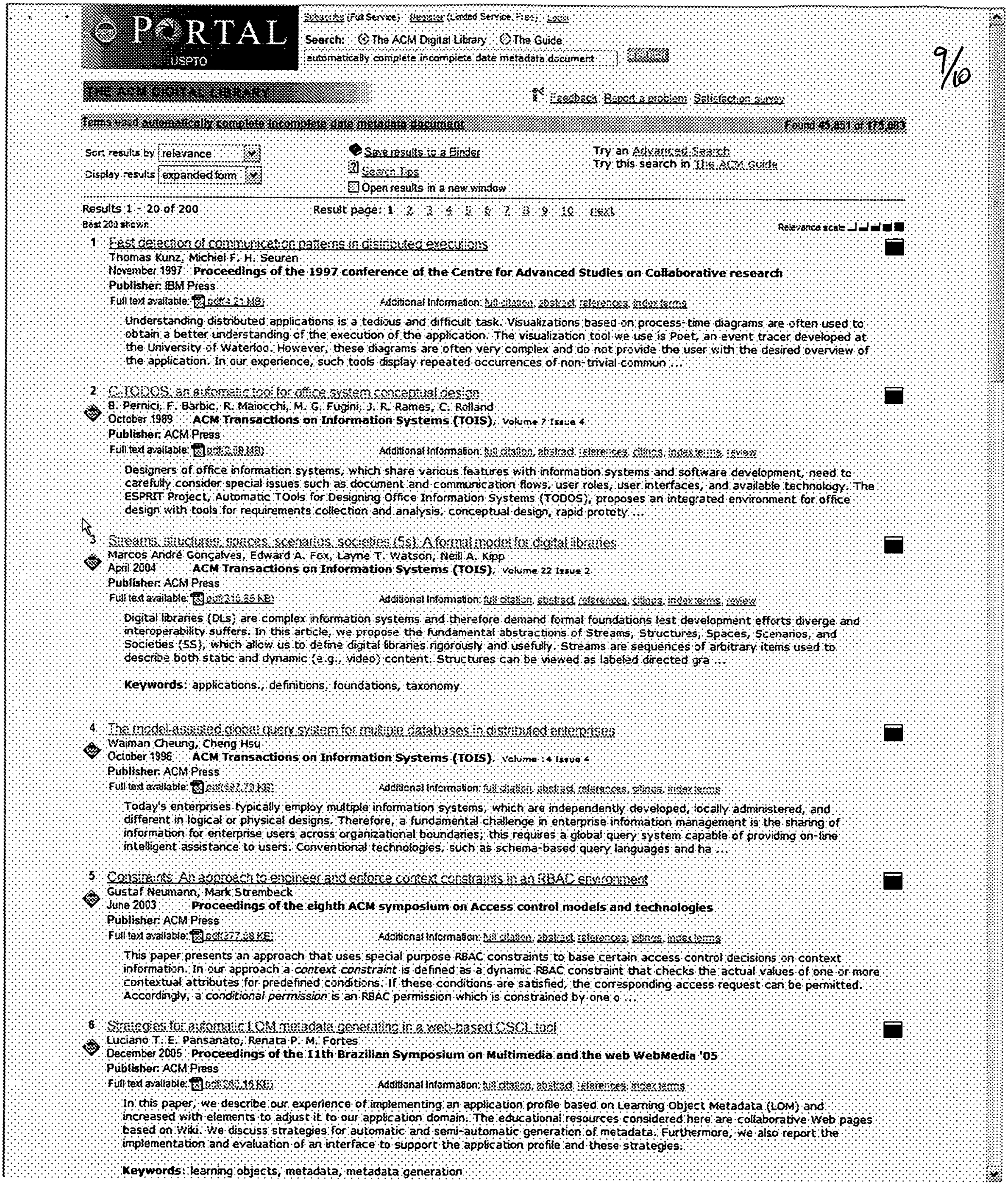
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1 Fast detection of communication patterns in distributed executions
Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**
Publisher: IBM Press
Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 C-TODOS: an automatic tool for office system conceptual design
B. Pernici, F. Barbic, R. Maiocchi, M. G. Fugini, J. R. Rames, C. Rolland
October 1989 **ACM Transactions on Information Systems (TOIS)**, Volume 7 Issue 4
Publisher: ACM Press
Full text available: pdf(2.58 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Designers of office information systems, which share various features with information systems and software development, need to carefully consider special issues such as document and communication flows, user roles, user interfaces, and available technology. The ESPRIT Project, Automatic TOols for Designing Office Information Systems (TODOS), proposes an integrated environment for office design with tools for requirements collection and analysis, conceptual design, rapid prototy ...

3 Streams, structures, spaces, scenarios, societies (5s): A formal model for digital libraries
Marcos André Gonçalves, Edward A. Fox, Layne T. Watson, Neill A. Kipp
April 2004 **ACM Transactions on Information Systems (TOIS)**, Volume 22 Issue 2
Publisher: ACM Press
Full text available: pdf(316.25 KB) Additional Information: full citation, abstract, references, citings, index terms, review

Digital libraries (DLs) are complex information systems and therefore demand formal foundations lest development efforts diverge and interoperability suffers. In this article, we propose the fundamental abstractions of Streams, Structures, Spaces, Scenarios, and Societies (5S), which allow us to define digital libraries rigorously and usefully. Streams are sequences of arbitrary items used to describe both static and dynamic (e.g., video) content. Structures can be viewed as labeled directed gra ...

Keywords: applications., definitions, foundations, taxonomy

4 The model-assisted global query system for multiple databases in distributed enterprises
Waiman Cheung, Cheng Hsu
October 1996 **ACM Transactions on Information Systems (TOIS)**, Volume 14 Issue 4
Publisher: ACM Press
Full text available: pdf(637.73 KB) Additional Information: full citation, abstract, references, citings, index terms

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

5 Constraints: An approach to engineer and enforce context constraints in an RBAC environment
Gustaf Neumann, Mark Strembeck
June 2003 **Proceedings of the eighth ACM symposium on Access control models and technologies**
Publisher: ACM Press
Full text available: pdf(277.68 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper presents an approach that uses special purpose RBAC constraints to base certain access control decisions on context information. In our approach a *context constraint* is defined as a dynamic RBAC constraint that checks the actual values of one or more contextual attributes for predefined conditions. If these conditions are satisfied, the corresponding access request can be permitted. Accordingly, a *conditional permission* is an RBAC permission which is constrained by one o ...

6 Strategies for automatic LOM metadata generating in a web-based CSCL tool
Luciano T. E. Pansanato, Renata P. M. Fortes
December 2005 **Proceedings of the 11th Brazilian Symposium on Multimedia and the web WebMedia '05**
Publisher: ACM Press
Full text available: pdf(260.16 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we describe our experience of implementing an application profile based on Learning Object Metadata (LOM) and increased with elements to adjust it to our application domain. The educational resources considered here are collaborative Web pages based on Wiki. We discuss strategies for automatic and semi-automatic generation of metadata. Furthermore, we also report the implementation and evaluation of an interface to support the application profile and these strategies.

Keywords: learning objects, metadata, metadata generation

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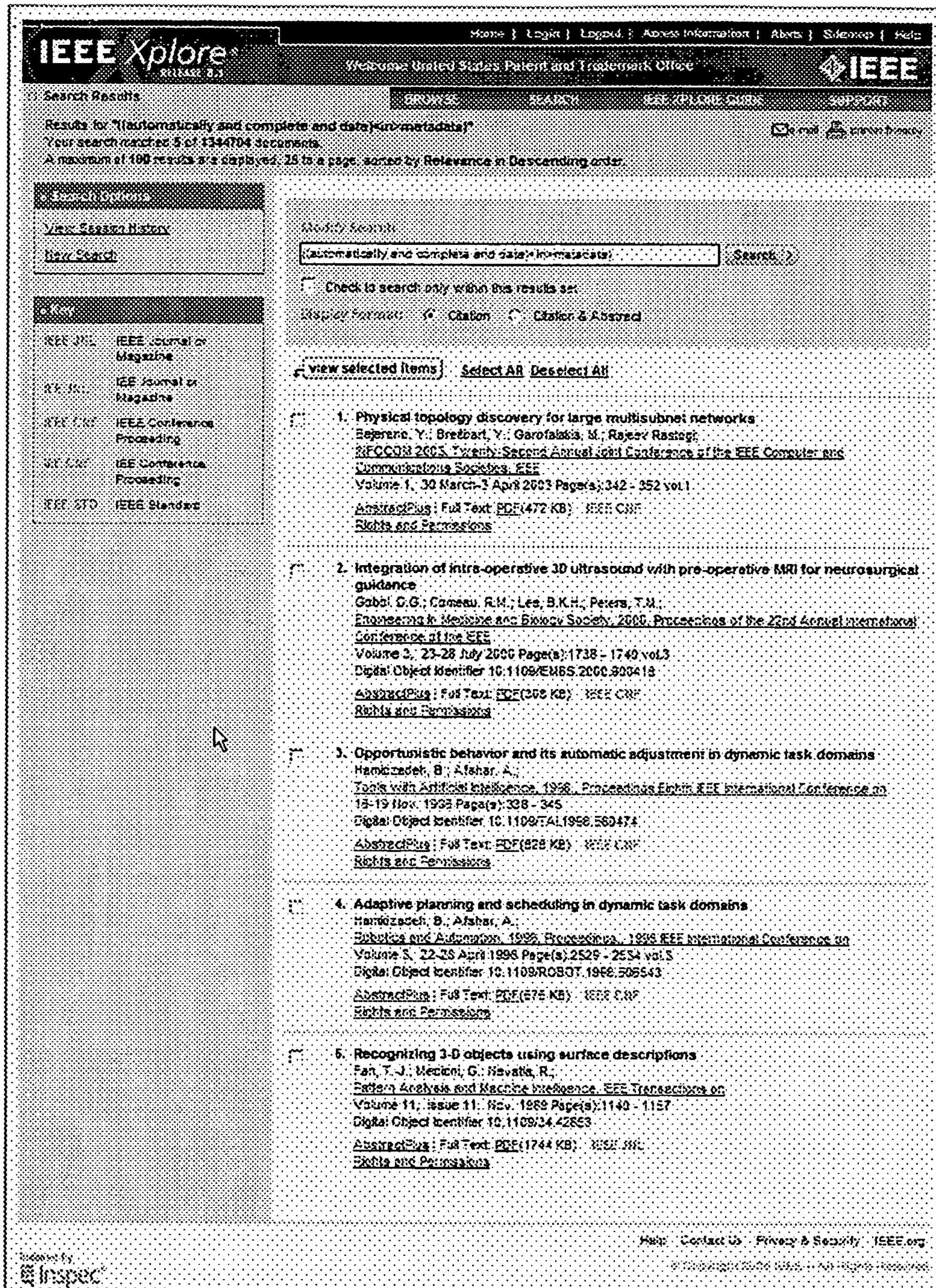

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